

# URBAN PIONEER



Planning for Nature in Urban Environments



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# Creating a better natural environment

People, Health, Economy, Growth...

## About the Urban Pioneer

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A programme to test new tools and methods for investing in and managing the natural environment, our vision is:

To make a clear and evident contribution to Greater Manchester's natural environment, engaging and connecting people with nature, maximising their health and economic benefits through investment in the environment, creating sustainable growth and a good quality of life.



**URBANPIONEER**

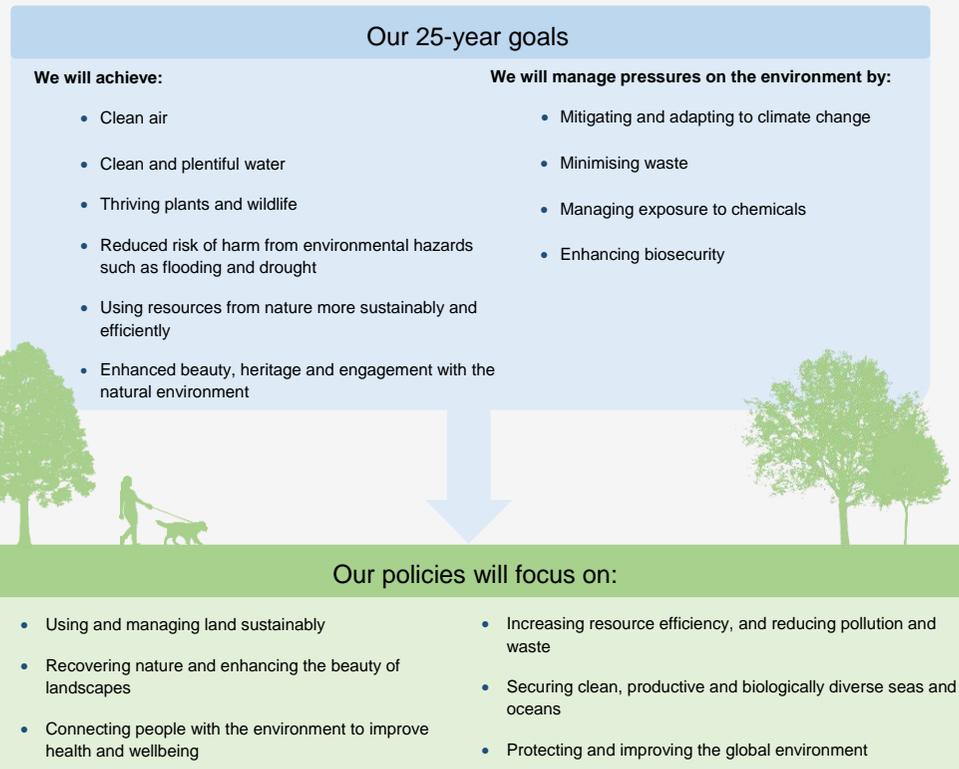


# Background

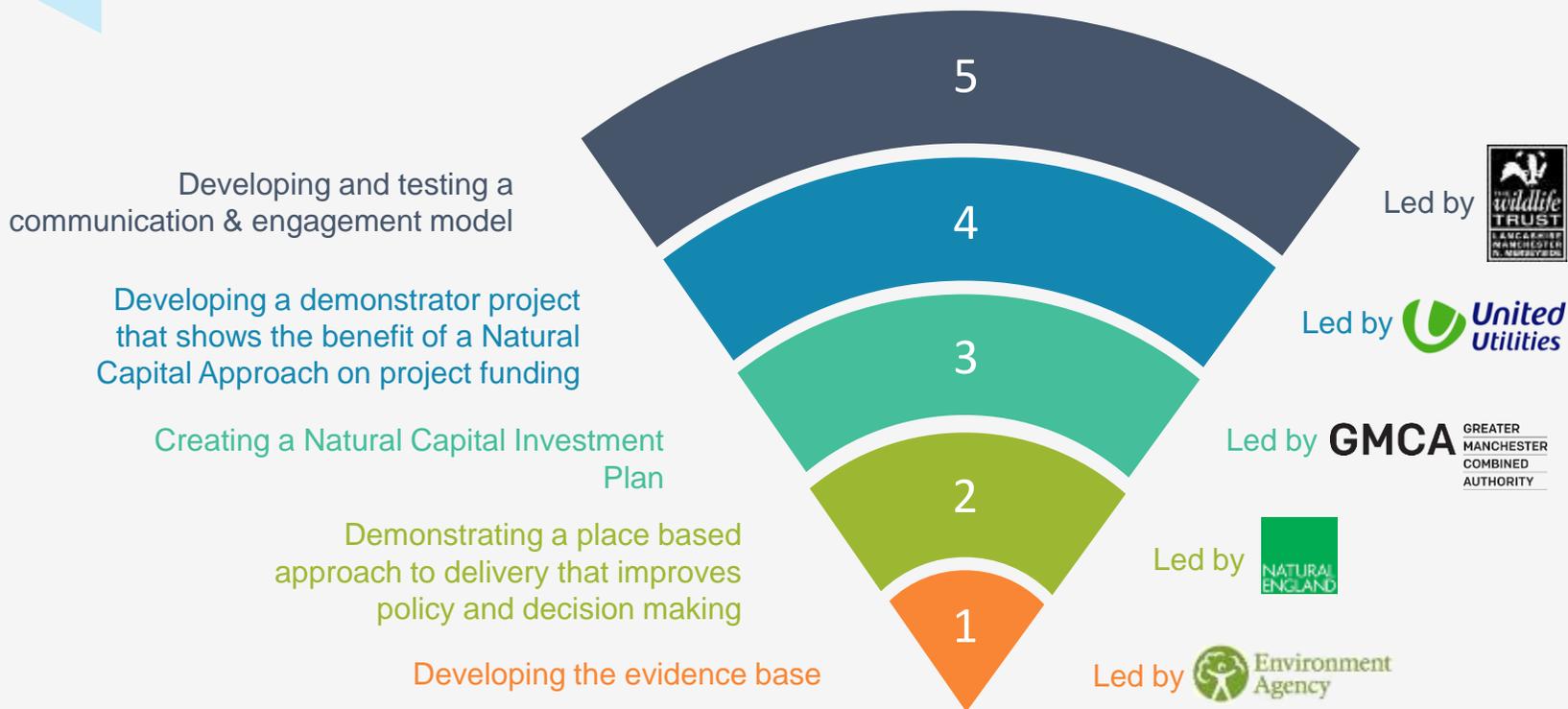
## Defra programme

### Supporting the development and implementation of the 25 Year Environment Plan

1. Testing new tools and methods as part of a Natural Capital Approach
2. Demonstrating a joined-up integrated approach to planning and delivery
3. Pioneering and scaling up the use of new funding opportunities
4. Growing our understanding of what works, sharing lessons and best practice



# Creating a natural liveable city region



# Natural Capital Account for Greater Manchester



## Air Quality Regulation

Preventing **370** hospital admissions, avoiding **1,200** life year's lost and around **60** deaths per year



## Physical Activity

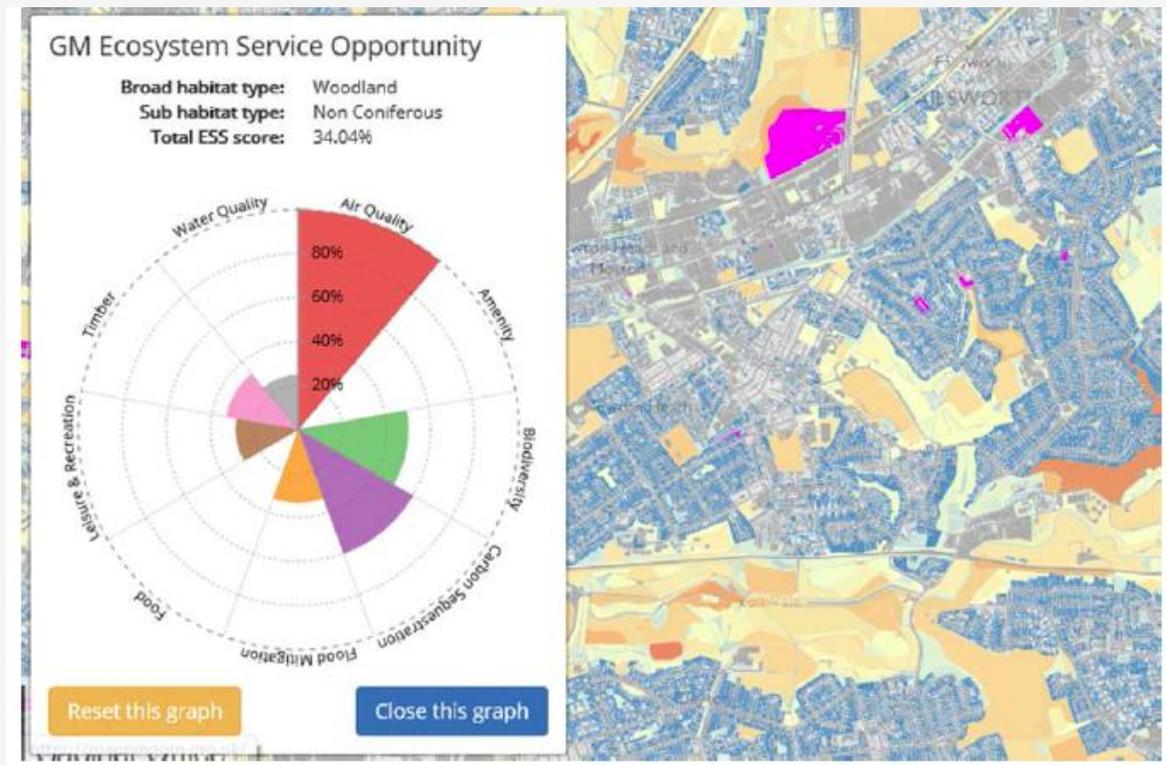
**135,000** people use green spaces to meet their physical activity guidelines giving over **4,600** Quality-adjusted life-years (QALY)



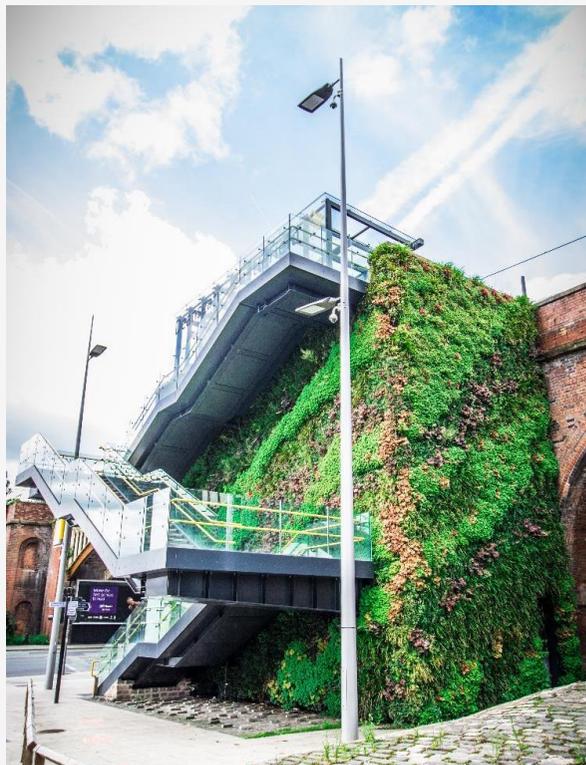
# Natural Capital Account for River Mersey Flood Scheme



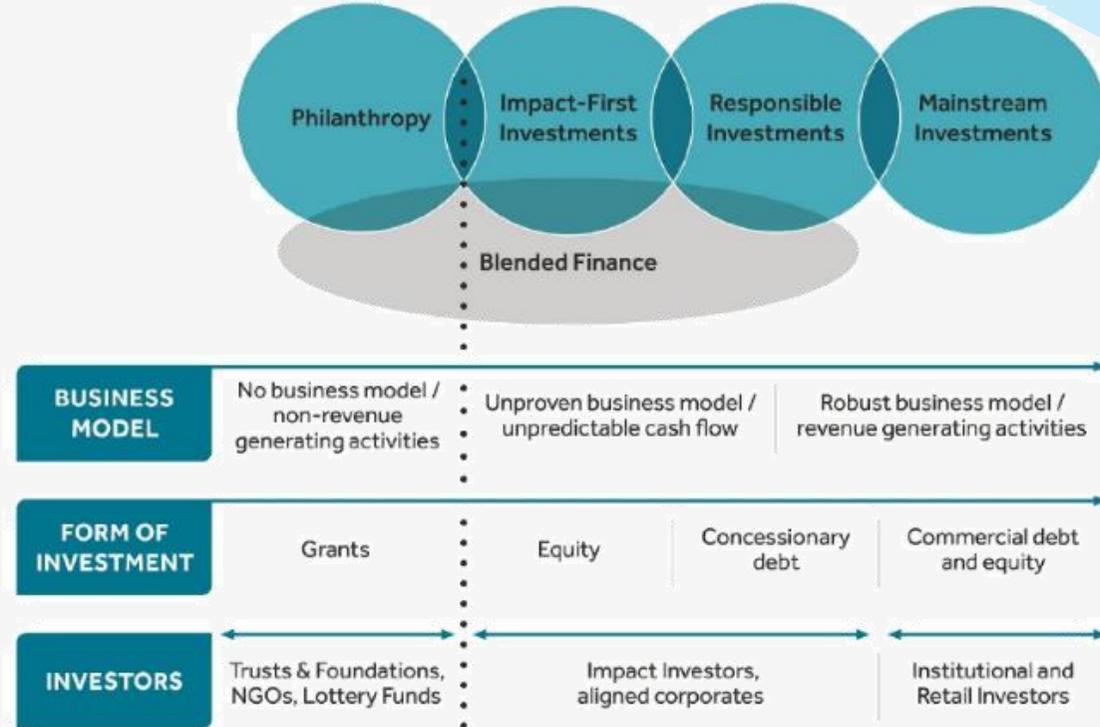
# Ecosystem Opportunity Mapping



# Biodiversity Net Gain



# Natural Capital Investment Plan



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# Sustainable Drainage Model

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Moorlands Junior School an example of how a natural capital approach and bring about a wealth of benefits, including financial



## To find out more ...

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For more information email us at:

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Or visit our website:

<https://naturegreatermanchester.co.uk/project/urban-pioneer/>